## bre

### **BRE Global**

UK Approved Body No. 0832 BRE Global Limited Bucknalls Lane, Garston, Watford, Hertfordshire, UK, WD25 9XX Telephone: +44 (0) 333 321 8811 Fax: +44 (0)1923 664603 Email: enquiries@breglobal.com

Web: www.breglobal.com

### Certificate of UKCA approval constancy of performance 0832-UKCA-CPR-F0977

In compliance with the Construction Product Regulations 2020, UK Statutory Instruments 2020 No.1349 of Ministry of Housing, Communities and Local Government. This certificate applies to the construction product.

ZP1-F2 Conventional Two Zone Control and Indicating Equipment, ZP1-F2-SC Conventional Two Zone Control and Indicating Equipment with Scandinavian Key Switch

(For full product details and conditions of use refer to appendix) Placed on the market under the name or trademark of: and produced in the manufacturing plant(s):

Carrier Fire & Security B.V. Kelvinstraat 7 NL-6003 DH Weert Netherlands Carrier Manufacturing Poland Spółka Z o.o ul. Kolejowa 24 Ropczyce 39-100 Poland

This certificate attests that all provisions concerning the assessment and verification of constancy of performance described in Annex ZA of the standard(s)

EN 54-2:1997 + A1:2006 - Control and indicating equipment EN 54-4:1997 + A1:2002 + A2:2006 - Power supply equipment

under system 1 for the performance set out in this certificate are applied and that the factory production control conducted by the manufacturer is assessed to ensure

#### the constancy of performance of the construction product.

This certificate was first issued on 21 December 2022 and will remain valid as long as neither the designated standard, the construction product, the AVCP methods nor the manufacturing conditions in the plant are modified significantly, unless suspended or withdrawn by the approved product certification body.

E.Mar -	Date of First Issue:	21 December 2022
E Mattie-Suleiman, Technical Development Director	Issue Date:	21 December 2022
On behalf of BRE Global Limited	Issue Number:	01

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#### APPENDIX to Certificate of constancy of performance: 0832-UKCA-CPR-F0977

ZP1-F2 Conventional Two Zone Control and Indicating Equipment, ZP1-F2-SC Conventional Two Zone Control and Indicating Equipment with Scandinavian Key Switch

Incorporating the following units:

1X-F2-MB	Main control board
2010-1-RB	Optional relay board
2010-1-SB	Optional expander I/O board
2010-1-NB	Optional Network board
2010-PS-20	2A Power Supply (using LRS-75-24)
2010-SK	Scandinavian Key Lock and Key (Applicable to 'SC' variant)

Certified with the following options with requirements from EN 54-2:

- 7.8 Output to fire alarm device(s)
- 7.11 Delays to outputs
- 8.4 Total loss of the power supply
- 10 Test condition

Notes:

1) This product approval does not constitute compliance with the fire detection and alarm systems requirements of EN 54-13.

2) Scope of approval does not include the operation of the network functionality.

3) Available with the following language kits:

01 Dutch (NL) The Netherlands, 02 French (FR) France, 03 English (UK) United Kingdom and Ireland, 04 German (DE) Germany, 05 Norwegian Norway, 06 Swedish Sweden, 07 Danish (DK) Denmark, 08 English (AU) Australia, 09 Spanish Spain, 10 Italian Italy, 11 Dutch (BE) Belgium, 12 Irish Ireland, 13 German (AU) German (Austria), 14 Greek Greece, 15 Arabic Middle East, 17 English (US) United States of America, 18 Polish Poland, 19 Turkish Turkey, 20 Czech Czech Republic, 21 Portuguese Portugal, 22 Hungarian Hungary, 23 Danish (IC) Iceland, 24 Slovakian Slovak Republic, 25 Russian Russia, 27 Lithuanian Lithuania, 28 Finnish Finland, 29 German (SW) Switzerland, 30 Estonian Estonia, 31 Latvian Latvia, 32 French (BE) Belgium, 33 French (SW) Switzerland, 34 Italian (SW) Switzerland, 36 French (Int) International French, 40 Bulgarian Bulgaria, 41 Belarusian Belarus, 43 Ukrainian Ukraine, 44 Serbian Serbia, 45 Romanian (RO) Romania, 46 German (Int) International German, 48 Croatian Croatia, 49 Macedonian Macedonia, 50

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Slovenian Slovenia, 51 Hebrew Israel, 71 Catalan Catalonia (Spain), 80 Chinese China, 99 English (Int) International English.

F.M.S.J. F. Mattie-Suleiman

E Mattie-Suleiman, Technical Development Director On behalf of BRE Global Limited Date of First Issue: Issue Date: 21 December 2022 21 December 2022

Issue Number:

21 December 2022

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